

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Ralph T. Hoctor et al.

Serial No.:

10/749,181

Filed:

December 30, 2003

For:

METHOD AND APPARATUS

FOR ULTRASONIC

CONTINUOUS, NON-INVASIVE

BLOOD PRESSURE MONITORING

Group Art Unit:

3737 .

Examiner:

Francis J. Jaworski

Atty. Docket:

130897-1/YOD

GERD:0565

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date belg

Lynda Howell

AFFIDAVIT OF AARON MARK DENTINGER UNDER 37 C.F.R. §1.132

- I, Aaron Mark Dentinger, hereby state:
- My name is Aaron Mark Dentinger and I reside at 3 Long Shadow Drive, Latham New York, 12110.
- I am presently employed by General Electric Global Research in Niskayuna, New York as an Electrical Engineer at the Ultrasound and Biomedical Laboratory.

Serial no. 10/749,181 Affidavit of Aaron Mark Dentinger Page 2

- 3. I am a named co-inventor on the present patent application, Scrial No. 10/749,181, and on copending patent application, Scrial No. 10/948,434 (which is a continuation-in-part of the present patent application).
- 4. I hereby declare that the subject matter common between the two patent applications was contributed by me and/or the other co-inventors named on the copending patent application (Serial No. 10/948,434) and that any use of such in the present patent application was based upon our contribution to the presently claimed invention. Jeremy William McCarter, the fourth named co-inventor on the present patent application did not contribute to the subject matter of the copending patent application (Serial No. 10/948,434). Thus, the inventive subject matter in the present patent application was not invented by a different inventive entity than the applicants of the copending patent application.

I declare further that all statements made herein are of my own knowledge are true and that all statements made on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Dated: 4/27/06

By:

Aaron Mark Dentinger